

IN THE CLAIMS:

The lowing is a complete listing of the claims, and replaces all earlier version and listings.

1. (currently amended): A test printing method capable of printing a corrected test pattern and a comparison non-corrected test pattern with which the test pattern is compared, said method comprising the steps of:

generating calibration data based on measuring data of a printed test pattern;

setting a processing condition;
correcting processing test pattern data including a plurality of different data, using the calibration data processing condition;
printing the test pattern based on the processed corrected test pattern data;

judging whether or not to print the comparison non-corrected test pattern, based on a state of an input by an operation of a user; and

controlling execution of said printing step based on a judgment made in said judging step,

wherein when the judgment is to print the comparison non-corrected test pattern, said controlling step includes controlling said printing step so that the test pattern and the comparison non-corrected test pattern are printed.

2. (cancelled).

3. (currently amended): A test printing method as claimed in Claim 1, wherein the input is an input through a switch which can be operated so that setting is made to print only the corrected test pattern or to print the corrected test pattern and the comparison non-corrected test pattern.

4. (currently amended): A test printing method as claimed in claim 3, further comprising the step of printing the comparison non-corrected test pattern as well as making the switch operated so that setting is made to print only the corrected test pattern, when it is judged in said judging step that the switch is to be operated so that setting is made to print the corrected test pattern and the comparison non-corrected test pattern.

5. (currently amended): A test printing method as claimed in Claim 1, wherein the input is an input through a switch which can be operated in connection with other predetermined operation input, so that setting is made to print only the corrected test pattern or to print the corrected test pattern and the comparison non-corrected test pattern.

6. and 7. (canceled).

8. (currently amended): An information processing apparatus capable of causing a printing apparatus to print a corrected test pattern and a comparison non-corrected test pattern with which the test pattern is compared, said information processing apparatus comprising means for executing a process comprising the steps of:

generating calibration data based on measuring data of a printed test pattern:

setting a processing condition;
processing correcting test pattern data including a plurality of different data, using the processing condition calibration data;
causing the printing apparatus to print the test pattern based on the processed corrected test pattern data;
judging whether or not to print the comparison non-corrected test pattern, based on a state of an input by an operation of a user; and
controlling execution of said printing step based on a judgment made in said judging step,

wherein when the judgment is to print the comparison non-corrected test pattern, said controlling step includes controlling said printing step so that the corrected test pattern and the comparison non-corrected test pattern are printed.

9. (cancelled).

10. (currently amended): An information processing apparatus as claimed in claim 8, wherein the input is an input through a switch which can be operated so that setting is made to print only the corrected test pattern or to print the corrected test pattern and the comparison non-corrected test pattern.

11. - 17. (cancelled).

18. (currently amended): A program comprising program code means for causing an information processing apparatus to execute a test printing process capable of

printing a corrected test pattern and a comparison non-corrected test pattern with which the test pattern is compared, wherein said test printing process including the steps of
generating calibration data based on measuring data of a printed test pattern;

~~setting a processing condition;~~
processing correcting test pattern data including a plurality of different data, using the processing condition calibration data;
printing the test pattern;
judging whether or not to printing the comparison non-corrected test pattern, based on a state of an input by an operation of a user; and
controlling execution of said printing step based on a judgment made in said judging step,

wherein when the judgment is to print the comparison non-corrected test pattern, said controlling step includes controlling said printing step so that the corrected test pattern and the comparison non-corrected test pattern are printed.

19. (currently amended): A storage medium storing a program capable of being read and executed by an information processing apparatus, wherein a process of the program capable of printing a corrected test pattern and a comparison non-corrected test pattern with which the test pattern is compared, said process comprising the steps of:

generating calibration data based on measuring data of a printed test pattern;
~~setting a processing condition;~~

processing correcting test pattern data including a plurality of different data, using the processing condition calibration data;
printing the test pattern;
judging whether or not to printing the comparison non-corrected test pattern, based on a state of an input by an operation of a user; and
controlling execution of said printing step based on a judgment made in said judging step,

wherein when the judgment is to print the comparison non-corrected test pattern, said controlling step includes controlling said printing step so that the corrected test pattern and the comparison non-corrected test pattern are printed.

20. (currently amended): A test printing method as claimed in Claim 1, wherein data for the comparison non-corrected test pattern is not processed using the processing conditions calibration data.

21. (currently amended): A test printing method as claimed in claim 1, wherein the processing conditions are calibration data include gradation correction conditions for a plurality of colors, and the corrected test pattern includes the patterns of the plurality of colors, and further comprising the steps of:

displaying the gradation correction conditions for the plurality of colors; and

editing the displayed gradation correction conditions in accordance with the operation of [[a]] the user.